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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 6,869,703 B1
Date of Patent : MARCH 22, 2005
Applicant : SPITSBERG, ET AL

Application No. : 10/748,513
Filed : DECEMBER 30, 2003
Title : THERMAL BARRIER COATINGS WITH IMPROVED IMPACT AND
EROSION RESISTANCE

Art Unit : 1775
Examiner : MCNEIL, JENNIFER C.

Atty Docket No. : 143385

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

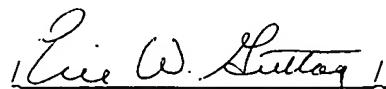
Certificate
JUL 19 2005
of Correction

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- ☒ Request For Certificate Of Correction Under 37 C.F.R. §§ 1.322
- ☒ Certificate Of Correction
- ☒ Fee Transmittal and Authorization to Charge Deposit Account
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0039-UTY**.

Respectfully submitted,


Eric W. Gutttag
Registration Number 28,853

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

July 12, 2005

JUL 19 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 C.F.R. §§ 1.322

Sir:

Patentee hereby requests that a certificate of correction under 37 C.F.R. §§ 1.322 be issued for the above-identified patent.

Mistakes by Office

Patentee hereby requests that United States Patent and Trademark Office under 37 C.F.R. § 1.322 to correct the following errors which are a result of the Office's mistake:

In Column 5, at line 59, the text "s 1.0117-c/a ratio" should be corrected to the following, which is shown on page 7 of the original application, as filed for the above-identified patent:

-- s = 1.0117-c/a ratio --

JUL 19 2005

Patent Number: 6,869,703


In Column 10, at line 6, the text "B" should be corrected to the following, which is shown on page 14 of the claims, as filed for the above-identified patent:

-- E --

The appropriate fee under 37 C.F.R. § 1.20(a) accompanies the present Petition. The Commissioner is hereby authorized to charge the appropriate fee and payment of any fees associated with this Petition, including fees under 37 C.F.R. §§ 1.16 & 1.117 or credit any overpayment to Deposit Account Number 10-0233-GEAE-0039-UTY.

If the Examiner has any questions or concerns regarding the present request, the Office is invited to contact Eric W. Gutttag at 513-856-7272.

Respectfully submitted,



Eric W. Gutttag
Reg. No. 33,057

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(703) 591-2664

July 12, 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 6,869,703 B1
DATED : March 22, 2005
INVENTOR(S) : SPITSBERG et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

Line 59, the text "s 1.0117-c/a ratio" should be corrected to -- s = 1.0117-c/a ratio --.

Column 10,

Line 6, the text "B" should be corrected to -- E --.

MAILING ADDRESS OF SENDER:

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, VA 22030

PATENT NO. _ 6.869.703 B1

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUL 19 2005

Patent Fee Transmittal for FY 2005

☐ Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$0.00

Application Number

10/748,513

Filing Date

12-Jul-05

Named Inventor

SPITSBERG, Irene

Examiner Name

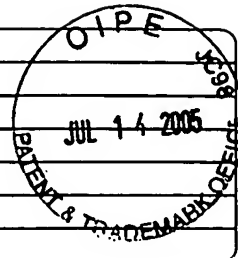
MCNEIL, Jennifer C.

Art Unit

1775

Attorney Docket No.

143385



FEE CALCULATION

1. Filing Fees

Application Type	Description	Large Entity		Small Entity		Paid
		Code	(\$)	Code	(\$)	
Utility	<input type="checkbox"/> Basic	1011	300	2011	150	\$ -
	<input type="checkbox"/> Examination	1311	200	2311	100	\$ -
	<input type="checkbox"/> Search	1111	500	2111	250	\$ -
Design	<input type="checkbox"/> Basic	1012	200	2012	100	\$ -
	<input type="checkbox"/> Examination	1312	130	2312	65	\$ -
	<input type="checkbox"/> Search	1112	100	2112	50	\$ -
Plant	<input type="checkbox"/> Basic	1013	200	2013	100	\$ -
	<input type="checkbox"/> Examination	1313	160	2313	80	\$ -
	<input type="checkbox"/> Search	1113	300	2113	150	\$ -
Reissue	<input type="checkbox"/> Basic	1014	300	2014	150	\$ -
	<input type="checkbox"/> Examination	1114	600	2114	300	\$ -
	<input type="checkbox"/> Search	1314	500	2314	250	\$ -
Provisional	<input type="checkbox"/> Basic	1005	200	2005	100	\$ -
National Stage	<input type="checkbox"/> Basic	1631	300	2631	150	\$ -
	<input type="checkbox"/> Examination	1633	200	2633	100	\$ -
	<input type="checkbox"/> Search	1632	500	2632	250	\$ -

2. Extra Claim Fee

a. Claims as Filed

		Extra Claims	
Total Claims	0	- 20 =	0
Independent	0	- 3 =	0
Multiple Dependent			

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1201	50	2201	25	\$ -
1202	200	2202	100	\$ -
1203	360	2203	180	\$ -

b. Claims as Amended

		After Amnt		Highest Paid		Present Extra	
Total Claims	0	-	0	*	=	0	x
Independent	0	-	0	**	=	0	x
First Presentation of Multiple Dependent							
* Less than 20, enter 20 ** Less than 3, enter 3							

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1201	50	2201	25	\$ -
1202	200	2202	100	\$ -
1203	360	2203	180	\$ -

3. Extra Page Fee

Total Pages		Extra Pages	
0	-100	0	x
Subtotal for Application Fees			
1	\$ -	2	\$ -
3	\$ -	= \$ -	

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1081	250	2081	125	\$ -

4. Additional Fees

Description	Large Entity		Small Entity		Paid
	Code	(\$)	Code	(\$)	
Extension for response first month	1251	120	2251	60	\$ -
Extension for response second month	1252	450	2252	225	\$ -
Extension for response third month	1253	1,020	2253	510	\$ -
Extension for response fourth month	1254	1,590	2254	795	\$ -
Extension for response fifth month	1255	2,160	2255	1,080	\$ -
Notice of Appeal	1401	500	2401	250	\$ -
Filing a Brief in Support of an Appeal	1402	500	2402	250	\$ -
Request for Oral hearing	1403	1,000	2403	500	\$ -
Petitions under 1.17(f)	1462	400	2462	400	\$ -
Petitions under 1.17(g)	1463	200	2463	200	\$ -
Petitions under 1.17(h)	1464	130	2464	130	\$ -
Petition - public use proceeding	1451	1,510	2451	1,510	\$ -
Petition to Revive - Unavoidable	1452	500	2452	250	\$ -
Petition to Revive - Unintentional	1453	1,500	2453	750	\$ -
Utility Issue Fee	1501	1,400	2501	700	\$ -
Design Issue Fee	1502	800	2502	400	\$ -
Plant Issue Fee	1503	1,100	2503	550	\$ -
Reissue Issue Fee	1511	1,400	2511	700	\$ -
Publication Fee	1504	300	2504	300	\$ -
Statutory Disclaimer	1814	130	2814	65	\$ -

(cont.)

Description (cont.)	Large Entity		Small Entity		Paid
	Code	(\$)	Code	(\$)	
Recording each Assignment	8021	40	8021	40	\$ -
Submission of IDS	1806	180	1806	180	\$ -
Request for Cont. Examination (RCE)	1801	790	2801	395	\$ -
Filing Submission After Final	1809	790	2809	395	\$ -
Surcharge - late filing fee or oath	1051	130	2051	65	\$ -
Surcharge - late provisional fee	1052	50	2052	25	\$ -
Non-English Specification	1053	130	2053	130	\$ -
Processing Fee 37 CFR 1.17(q)	1807	50	2807	50	\$ -
Request for Ex Parte Reexamination	1812	2,520	2812	2,520	\$ -
Request Pub. of SIR prior to action	1804	920	2804	920	\$ -
Request Pub. of SIR after action	1805	1,840	2805	1,840	\$ -
Each Add. Invention Examined	1810	790	2810	395	\$ -
Expedited Examination (Design)	1802	900	2802	900	\$ -
Unintentionally Delayed Priority Claim	1453	1,370	2453	1,370	\$ -
Certificate of Correction	1811	100	2811	100	\$ -
Maintenance Fees 3.5 years	1551	900	2551	450	\$ -
Maintenance Fees 7.5 years	1552	2,300	2552	1,150	\$ -
Maintenance Fees 11.5 years	1553	3,800	2553	1,900	\$ -
Surcharge - Late Payment 6 mos.	1554	130	2554	65	\$ -
Other fee					\$ -

Additional Fee Subtotal

\$ -

METHOD OF PAYMENT (Check all that apply)

☐ Credit Card (Provide credit card information and authorization on PTO-2038)

☒ Deposit Account No.

10-0233-GEAE-0039-UTY

For the above-identified deposit account, the Director is hereby authorized to:

☒ To charge the above-identified fee.

☒ To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name	Eric W. Gutttag	Reg. No.	28,853
Firm	Jagtiani + Gutttag		
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Eric W. Gutttag

Signature

July 12, 2005

Date